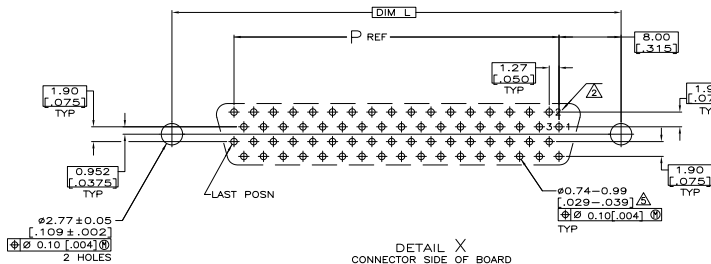
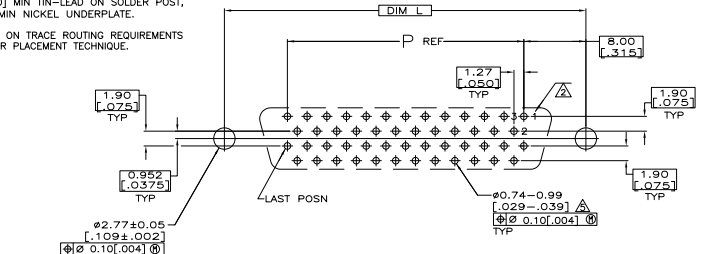
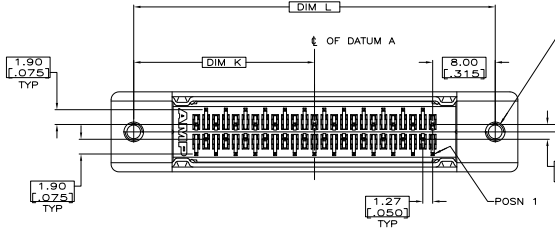
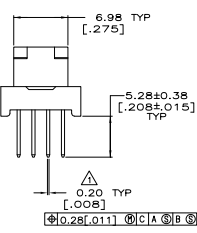
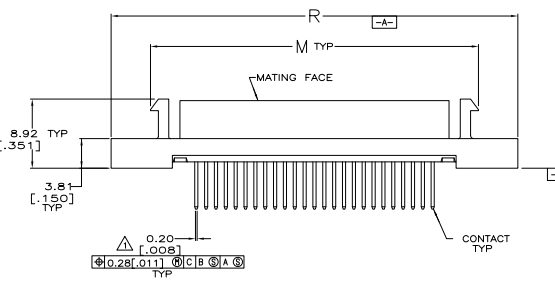
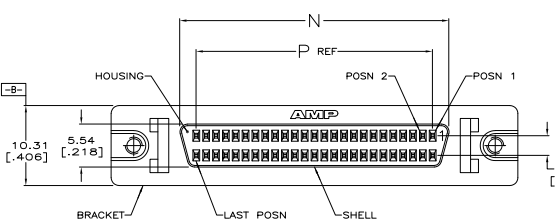


- △ POSITION TOLERANCE APPLIES AT CONTACT TIP.
- △ POSITION NUMBERS SHOWN FOR REFERENCE ONLY.
- △ MATERIAL
 HOUSING: POLYESTER, UL 94V-0 RATED, BLACK.
 SHELL: CARBON STEEL PER ASTM A109.
 CONTACTS: PHOSPHOR BRONZE PER QQ-B-750.
 BRACKET: ZINC
- △ FINISH
 SHELL: 5.08µm [0.000200] MIN NICKEL OVER 1.27µm [0.000050] MIN COPPER.
 BRACKET: 3.81µm [0.000150] MIN NICKEL OVER 5.08µm [0.000200] MIN COPPER.
 CONTACTS: EITHER 0.76µm [0.000030] MIN GOLD FOR A LENGTH OF 0.64 [0.025] MIN, 0.13 [0.005] MAX FROM MATING END, OR GOLD FLASH OVER PALLADIUM NICKEL, 0.76µm [0.000030] MIN TOTAL FOR A LENGTH OF 0.64 [0.025] MIN, 0.13 [0.005] MAX FROM MATING END, 3.81µm [0.000150] MIN TIN-LEAD ON SOLDER POST, ALL OVER 1.27µm [0.000050] MIN NICKEL UNDERPLATE.
- △ ACTUAL HOLE SIZE WILL DEPEND ON TRACE ROUTING REQUIREMENTS BETWEEN HOLES AND CONNECTOR PLACEMENT TECHNIQUE.
- △ OBSOLETE PART NUMBER.



PER DETAIL X	63.88 [2.515]	41.91 [1.650]	46.13 [1.816]	53.72 [2.115]	57.91 [2.280]	28.96 [1.140]	68	△ 786136-7
PER DETAIL X	58.80 [2.315]	36.83 [1.450]	41.05 [1.616]	48.64 [1.915]	52.83 [2.080]	26.42 [1.040]	60	△ 786136-6
PER DETAIL Y	52.45 [2.065]	30.48 [1.200]	34.70 [1.366]	42.29 [1.665]	46.48 [1.830]	23.24 [0.915]	50	786136-5
RECOMMENDED PCB MFG DIMENSIONS	R	P	N	M	L	K	NO OF POSN	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT. THE WELDON 07/8/01

DATE	07/8/01	BY	TDK Electronics Corporation
REVISED	108-1228	DATE	07/8/01
REVISED	114-40029	DATE	07/8/01

RECEPTACLE ASSEMBLY, SHIELDED, VERTICAL, 050 SERIES, ANPLUMITE

00779 C-786136

CUSTOMER DRAWING